Datasheet for ABIN7157205 anti-Kallikrein 14 antibody (AA 114-225) (Biotin)

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Overview

Quantity:	100 µg
Target:	Kallikrein 14 (KLK14)
Binding Specificity:	AA 114-225
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Kallikrein 14 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Kallikrein-14 protein (114-225AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Kallikrein 14 (KLK14)
Alternative Name:	KLK14 (KLK14 Products)
Background:	Background: Serine-type endopeptidase with a dual trypsin-like and chymotrypsin-like substrate
	specificity. May activate/inactivate the proteinase-activated receptors F2R, F2RL1 and F2RL3

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Target Details

	and other kallikreins including KLK1, KLK3, KLK5 and KLK11. May function in seminal clot liquefaction through direct cleavage of the semenogelin SEMG1 and SEMG2 and activation of KLK3. May function through desmoglein DSG1 cleavage in epidermal desquamation a process by which the most superficial corneocytes are shed from the skin surface. May be involved in
	several aspects of tumor progression including growth, invasion and angiogenesis.
	Aliases: hK14 antibody, Kallikrein 14 antibody, Kallikrein like protein 6 antibody, Kallikrein-14
	antibody, Kallikrein-like protein 6 antibody, KLK L6 antibody, KLK-L6 antibody, KLK14 antibody,
	KLK14_HUMAN antibody
UniProt:	Q9P0G3
Pathways:	Complement System, Regulation of G-Protein Coupled Receptor Protein Signaling
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.